JCO4 Rec'd PCT/PTO 23 SEP 2005

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007, OMB 0651-0021

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTTORNEY'S DOCKET NUMBER 316T-001710US

U.S. APPINCATION NOW (If 9000000 sale 37 CFR 1.5)

COV	ICERNING A SUBMISSIO	10/550551							
INTERNA'	TIONAL APPLICATION NO. PCT/US03/09629	INTERNATIONAL FILING DATE  March 27, 2003	PRIORITY DATE CLAIMED  March 27, 2002						
TITLE OF INVENTION SYNERGY OF DOPAMINE D2 AND ADENOSINE A2 RECEPTORS ACTIVATES PKA SIGNALING VIA									
APPLICANT(S) FOR DO/EO/US Gordon, Adrienne S. et al									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 🔲 -	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C, 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗓	. X The US has been elected (Article 31).								
5. 💢	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. $\overline{\mathbf{X}}$ is attached hereto (required only if not communicated by the International Bureau).								
	b. X has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submitt	ed under 35 U.S.C. 154(d)(4).							
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. X have not been made and will not be made.								
8	An English language translation of the	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor(	s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT						
ltems	11 to 20 below concern document(s)	or Information included:							
11.	An Information Disclosure Statement (	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.						
13. X	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of	address letter.							
17.	A computer-readable form of the sequ	ence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)	(4).						
19.		e translation of the international application	n under 35 U.S.C. 154(d)(4).						
20. X	Other items or information:	tional Search Report							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	TION NO. (if known, see 3	37 CER 1,5)	INTERNATIONAL APPLI	CATION NO.	ATTORNEY'S DOC	KET NUMBER	
	10/550	<u>331</u>	PCT/US03/09	PCT/US03/09629		316T-001710US	
21. The followi	ing rees are submitted:						
🔀 a) Basic na	ational fee	\$ 300.00					
X b) Examin	nation fee	\$ 200.00					
X c) Search (	fee	\$ 500.00					
	TOTAL OF ABOVE CAL	\$ 1000.00					
listing or co	ee for specification and d imputer program listing fil on sheets of paper or fractions.	ed in an elect	n paper over 100 sheets (excluronic medium). The fee is \$250	ding sequence ) for each			
Total Sheets			Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
151 - 100 =	51 /50 =		1	x \$250.00	\$ 250.00		
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CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$		
Total claims	14	- 20 =	0	x \$50.00	\$		
Independent cla	ims 14	- 3 =	11	x \$200.00	\$ 2,200.00		
MULTIPLE DEP	PENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$		
		\$ 3,450.00					
Applicant of by ½.	claims small entity status.	\$ 1,725.00					
		\$ 1,725.00					
	of <b>\$130.00</b> for furnishing t date (37 CFR 1.492(f)).	he English tra	nslation later than 30 months f	rom the earliest +	\$		
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	g the enclosed assignmented to cover sheet (37 CFR 3.		21(h)). The assignment must be 0.00 per property	e accompanied +	\$		
			TOTAL FEES	ENCLOSED =	\$		
		Amount to be refunded :	\$				
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a. A che	ck in the amount of \$		to cover the above f	ees is enclosed.			
b. X Pleasi		ount No. <u>50</u>	1-0893 in the amount of \$	1,725.00 to co	over the above fees.		
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	n appropriate time limit restore the internationa		R 1.495 has not been met, a pending status.	petition to revive	e (37 CFR 1.137(a) or (b))	must be filed	
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## **Certificate of Mailing**

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Date of Deposit: 23 September 2005

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Bv:

Evelyn Comez

## Enclosed:

- PTO form 1390
- Application Data Sheet
- Copy of PCT Publication
- Unsigned Declaration
- Postcard
- Preliminary Amendment
- Petition for Revival of an International Application